

# The Moto-Bike by Bultaco

Models | Versions | Technical Specifications | Prices

United Kingdom

brinCo



*Albero*

| MODEL  | BRINCO R   |  | BRINCO R-E   |   | BRINCO R-B   | BRINCO C   |  | ALBERO  |   |                          |
|--|--|--|--|---|--|--|--|---|---|--------------------------|
| VERSION  | 6.0  | 6.0 Discovery Limited Edition  | 4.5  | 2.5   | 6.0  | 4.5  | 2.5  | 4.5   | 2.5   |                          |
| CERTIFICATION  | Not certified for use on public roads.<br>It may be used on private courses                                      |  | L1e.<br>Driver's license required:<br><b>AM or B.</b><br>Mandatory registration and insurance. | L1e.<br>Driver's license, Registration and insurance: subject to the local applicable legislation*. | Not certified for use on public roads.<br>It may be used on private courses.<br><br>Adaptable to electric bicycle and circulation by public roads. | L1e.<br>Driver's license required:<br><b>AM or B.</b><br>Mandatory registration and insurance. | L1e.<br>Driver's license, Registration and insurance: subject to the local applicable legislation*.              | L1e.<br>Driver's license required:<br><b>AM or B.</b><br>Mandatory registration and | L1e.<br>Driver's license, Registration and insurance: subject to the local applicable legislation*. |                          |
| *For those markets with regulations specifically governing two-wheeled electric vehicles with unassisted pedalling and this speed limit. For more information ask at the Store/Space closest to you: <a href="http://www.bultaco.com/en/dealer-locator">http://www.bultaco.com/en/dealer-locator</a> |  |  |  |   |  |  |  |   |   |                          |
| PROPULSION SYSTEM  | HYBRID: INDEPENDENT PEDALING + ELECTRIC MOTOR BY THROTTLE**  |  |  |   |  |  |  |   |   |                          |
| **The Brinco R-B is equipped with a pedal sensor that allows its conversion (by specific kits available in the market, and the activation of the pedaling sensor) to an electric bicycle and therefore its use on public roads.  |  |  |  |   |  |  |  |   |   |                          |
| MOTOR  | Brushless / Permanent magnets / AC / On rear wheel   |  |  |   |  |  |  |   |   |                          |
| POWER  | 2kW (Max Power)  |  | 2kW (Max Power)  | 250W (Continuous Power )  | 2kW (Max Power)  |  | 2kW (Max Power)  | 250W (Continuous Power )  | 2kW (Max Power)   | 250W (Continuous Power ) |
| MAX SPEED  | 37 mph   |  | 30 mph   | 15.5 mph  | 37 mph   |  | 30 mph   | 15.5 mph  | 30 mph  | 15.5 mph                 |
| CONTROLLER   | 3 Ride Modes: Sport/Tour/Eco   |  |  |   | No Rides Mode  |  | 3 Ride Modes: Sport/Tour/Eco   |   |   |                          |
| Built-in self-protection and diagnostic system   |  |  |  |   |  |  |  |   |   |                          |
| BATTERY  | CAPACITY: 1.3kWh / INPUT: 58.8V / CELLS: High durability Lithium-Ion / BMS (Battery Management System) CAN Bus   |  |  |   |  |  |  |   |   |                          |
| RANGE  | SPORT: up to 50km / TOUR: up to 75km / ECO: up to 100km  |  |  |   | Up to 60km   |  | SPORT: up to 50km / TOUR: up to 75km / ECO: up to 100km  |   |   |                          |
| CHARGER  | OffBoard @8A 465 W / INPUT: 110 VAC - 240 VAC / OUTPUT: 58,1 VDC / WEIGHT: 1,5Kg / CHARGE TIME: 3h (95%)         |  |  |   |  |  |  |   |   |                          |
| TRANSMISSION   | 9 Gears + Overdrive (ratio 1 : 1.65) / Plate Z34   |  |  |   | 9 Gears / Plate Z34  |  | 9 Gears + Overdrive (ratio 1 : 1.65) / Plate Z38   |   |   |                          |
| DISPLAY  | Digital. Backlight.  |  |  |   | Throttle Display   |  | Digital. Backlight.  |   |   |                          |
| CHASSIS  | Aluminium central tube frame and swingarm.   |  |  |   |  |  |  |   |   |                          |
| SIDESTAND  | NO   |  | YES  |   | NO   |  | YES  |   |   |                          |
| FRONT SUSPENSION   | Adjustable inverted fork. 180mm Travel   | Adjustable inverted fork. 130mm Travel   | Adjustable inverted fork. 180mm Travel   |   |  | Adjustable inverted fork. 130mm Travel   |  |   |   |                          |
| REAR SUSPENSION  | Adjustable Monoshock (compression, extension and preloading). Piggy back. 217mm Travel                           | Adjustable Monoshock (compression, extension and preloading). Piggy back. 150mm Travel | Adjustable Monoshock (compression, extension and preloading). Piggy back. 217mm Travel         |   | Adjustable Monoshock (extension and preloading). 217mm Travel  |  | Adjustable Monoshock (compression, extension and preloading). Piggy back. 150mm Travel                           |   |   |                          |
| HANDLEBAR  | Sport - 760 mm Width   |  |  |   | Touring - 770 mm width   |  | Café Racer - 695 mm width  |   |   |                          |
| BRAKES   | Front: Hydraulic - Disk Ø 203 mm, with 4-piston caliper / Rear: Hydraulic - Disk Ø 203 mm, with 2-piston caliper |  |  |   | Front & Rear: Hydraulic - Disk Ø 203 mm, with 2-piston caliper   |  | Front: Hydraulic - Disk Ø 203 mm, with 4-piston caliper / Rear: Hydraulic - Disk Ø 203 mm, with 2-piston caliper |   |   |                          |
| WHEELS   | Front & Rear: RIM 24" / TIRE: 24 x 3" (OffRoad)  |  |  |   |  |  |  |   |   |                          |
| FRONT LIGHT SET  | NO   |  | LED with DRL 1100 Lumen and Automatic Sensor (Day/Night)                                       |   | NO   |  | LED with DRL 1100 Lumen and Automatic Sensor (Day/Night)   |   |   |                          |
| TAIL LIGHT   | NO   |  | LED (Position - Brake)   |   | NO   |  | LED (Position - Brake)   |   |   |                          |
| MUDGUARDS  | Front: Yes / Rear: Offroad   |  | Front: Yes / Rear: Long Back   |   | Front: No / Rear: No   |  | Front: Yes / Rear: Long Back   |   |   |                          |
| PEDALS   | Anti-slip cover with reflector and sealed bearings   |  |  |   | Anti-slip covering with reflector  |  | Anti-slip cover with reflector and sealed bearings   |   |   |                          |
| SEAT   | Sport  |  |  |   |  |  |  | Confort   |   |                          |
| SEAT HEIGHT  | MAX 1.164,2 - MIN 1.061 mm   | MAX 1.114,2 - MIN 1.011 mm   | MAX 1.164,2 - MIN 1.061 mm   |   |  | MAX 1.114,2 - MIN 1.011 mm   |  |   |   |                          |
| LENGHT   | 1848 mm  | 1837 mm  | 1856 mm  | 1848 mm   |  | 1854 mm  |  | 1894 mm   |   |                          |
| WHEELBASE  | 1200 mm  | 1189 mm  | 1200 mm  |   |  | 1189mm   |  |   |   |                          |
| WEIGHT   | 39 kg  |  | 42,26Kg  |   | 38 kg  |  | 42,26Kg  |   |   |                          |
| COLOURS  | 2: Red and Blue  | 1: Black   | 2: Red and Blue  |   | 2: BlackBlue and BlackYellow   |  | 1: Black   |   | 2: Brown and Silver   |                          |
| GUARANTEE  | 2 years (applies to all components)  |  |  |   |  |  |  |   |   |                          |
| MSRP<br>(£ RRP - Inc VAT)  | 4,395.00   | 4,445.00   | 4,695.00   |   | 3,795.00   |  | 4,695.00   |   | 4,695.00  |                          |